

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

STARRED QUESTION NO:133

ANSWERED ON:11.03.2005

ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME

Pathak Shri Brajesh;Shaheen Shri Abdul Rashid

Will the Minister of POWER be pleased to state:

- (a) the States, where Accelerated Power Development and Reforms Programme is being launched and since when, Project-wise;
- (b) the Central assistance/grants released to those States under the programme during each of the last three years;
- (c) the demand made by various States under the programme during last three years; and
- (d) the major achievements of APDRP with regard to aggregate, Technical and Commercial losses, commercial viability reduction in outages and interruptions and increase in consumer satisfaction in power sector since 2003?

Answer

THE MINISTER OF POWER (SHRI P.M. SAYEED)

(a) to (d) : A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.03.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME.

(a) : Accelerated Power Development and Reforms Programme (APDRP) was launched in 2002-03. Under the investment component, funds are provided for specific projects for upgradation and strengthening of sub-transmission and distribution system in densely electrified zones in urban and industrial areas in order to reduce aggregate technical and commercial losses. Till date, projects with an estimated cost of Rs.17612.36 crores were sanctioned under APDRP. A list of projects sanctioned under APDRP, state-wise is at Annexure-I. Under the incentive component of APDRP, 50% of the actual cash loss reduction effected is given as grant to such Utilities that reduce cash losses over the base year of 2000- 01. An aggregate amount of Rs.955.58 crore has been released as incentive to the six states.

(b) : APDRP was launched in 2002-03 and the funds released to the States under investment component are at Annexure-II and grants released under incentive component are at Annexure-III.

(c) : States desirous of availing assistance under APDRP are required to prepare Detailed Projects Reports (DPRs) and send the same to Ministry of Power through their Adviser-cum-Consultants (AcCs). Based on the recommendations of AcCs, the proposals are considered by the Steering Committee and decided on merits. A statement showing the total cost of projects sanctioned to various States under investment component of APDRP during the last three years is at Annexure-IV.

(d) : The achievements under APDRP are:

- i. 13 States have corporatised/ unbundled their SEBs
- ii. 26 States have constituted State Electricity Regulatory Commission
- iii. 18 States have issued tariff orders
- iv. 18 States have reported reduction in transmission and distribution losses. Details of T&D losses of various States during the years 2000-01, 2001-02 and 2002-03 are given in Annexure-V.

v. The States of Maharashtra, Gujarat, Haryana, Rajasthan, Andhra Pradesh and West Bengal have shown reduction in cash losses. The details are as under:

(Rs. In Crores)

Sl. No.	Name of State	Reduction in cash loss
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1	Maharashtra	275.78
2	Gujarat	472.76
3	Haryana	210.98
4.	Rajasthan	275.42
5.	Andhra Pradesh	530.22
6	West Bengal	146.00

Total 1911.16

vi. 100% feeder metering have been achieved in 17 states namely in Andhra Pradesh, Assam, Delhi, Goa, Gujarat, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra, Mizoram, Punjab, Rajasthan, Tamilnadu, Tripura, Uttar Pradesh & Uttaranchal. A statement showing the metering status in all the States is at Annexure-VI.

vii. 100% consumer metering have been achieved in 4 states namely in Delhi, Himachal Pradesh, Karnataka & Punjab. Overall 87% of the consumers have been metered in the country against 78% during the year 2000. A statement showing the metering status in all the States is at Annexure-VI.

ANNEXURE-I

ANNEXURE REFERRED TO IN PART (a) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.3.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME.

STATE WISE LIST OF SUB -TRANSMISSION & DISTRIBUTION (ST&D) IMPROVEMENT AND UP-GRADATION PROJECTS SANCTIONED UNDER APDRP

(Rs. in Crore)

Sl. No.	Name of the Project	Project Approval Cost	Approval Date
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ANDHRA PRADESH

1	Sub-Transmission & Distribution (ST&D) Project in Hyderabad Circle	307.27	25-Sep-02
2	ST&D Project in Hindupur Town	4.85	25-Sep-02
3	ST&D Project in Guntakal Town	3.71	25-Sep-02
4	ST&D Project in Dharamvaram Town	3.42	25-Sep-02
5	ST&D Project in Tadipatri Town	3.50	25-Sep-02
6	ST&D Project in Kadiri Town	2.28	20-Nov-02
7	ST&D Project in Rayadurgam Town	1.14	20-Nov-02
8	ST&D Project in Kukatpally Town	14.75	20-Nov-02
9	ST&D Project in Mahbubnagar Town	5.80	20-Nov-02
10	ST&D Project in Gadawal Town	1.82	20-Nov-02
11	ST&D Project in Waanaparthi Town	1.77	20-Nov-02
12	ST&D Project in Narayanpet Town	1.45	20-Nov-02
13	ST&D Project in Miryalguda Town	2.37	20-Nov-02
14	ST&D Project in Medak Town	1.56	20-Nov-02
15	ST&D Project in Siddipet Town	4.36	20-Nov-02
16	ST&D Project in Sangareddy Town	2.01	20-Nov-02
17	ST&D Project in Zaheerabad Town	1.72	20-Nov-02
18	ST&D Project in Sadasivapet Town	1.62	20-Nov-02
19	ST&D Project in Nalgonda Town	5.47	20-Nov-02
20	ST&D Project in Suryapet Town	3.58	20-Nov-02
21	ST&D Project in Bhongir Town	2.38	20-Nov-02
22	ST&D Project in Qutbullapur Town	24.03	20-Nov-02
23	ST&D Project in L B Nagar Town	12.09	20-Nov-02
24	ST&D Project in Malkajgiri Town	5.01	20-Nov-02
25	ST&D Project in Shairlingampally Town	9.22	20-Nov-02
26	ST&D Project in Kapra Town	9.02	20-Nov-02
27	ST&D Project in Rajendrangar Town	9.99	20-Nov-02
28	ST&D Project in Uppal Town	17.68	20-Nov-02

29	ST&D Project in Tandur Town	4.41	20-Nov-02
30	ST&D Project in Vikarabad Town	2.4	20-Nov-02
31	ST&D Project in Anantpur Town	21.12	20-Nov-02
32	ST&D Project in Kurnool Town	14.66	20-Nov-02
33	ST&D Project in Adoni Town	4.35	20-Nov-02
34	ST&D Project in Yemmiganuru Town	1.78	20-Nov-02
35	ST&D Project in Nandial Town	16.39	20-Nov-02
36	ST&D Project in Eluru Circle	222.38	20-Nov-02
37	ST&D Project in Kakinada Town	21.49	20-Nov-02
38	ST&D Project in Rajamundry Town	24.93	20-Nov-02
39	ST&D Project in Tuni Town	1.56	20-Nov-02
40	ST&D Project in Alampuram Town	5.08	20-Nov-02
41	ST&D Project in Samalkot Town	2	20-Nov-02
42	ST&D Project in Pithapuram Town	1.27	20-Nov-02
43	ST&D Project in Peddapuram Town	4.07	20-Nov-02
44	ST&D Project in Mandapeta Town	3.83	20-Nov-02
45	ST&D Project in RCPuram Town	2.86	20-Nov-02
46	ST&D Project in Sriakulam Town	6.43	20-Nov-02
47	ST&D Project in Palasa Town	1.89	20-Nov-02
48	ST&D Project in Amadalavalasa Town	0.8	20-Nov-02
49	ST&D Project in Ittchapatnam Town	1.07	20-Nov-02
50	ST&D Project in Vishakapatnam Town	55.45	20-Nov-02
51	ST&D Project in Anakapalli	4.50	20-Nov-02
52	ST&D Project in Bhijmli	0.46	20-Nov-02
53	ST&D Project in Vijaynagar	9.75	20-Nov-02
54	ST&D Project in Bobbili Town	1.87	20-Nov-02
55	ST&D Project in Parvatipuram Town	1.56	20-Nov-02
56	ST&D Project in Saluru Town	1.65	20-Nov-02
57	ST&D Project in Warangal Circle	122.30	20-Nov-02
58	ST&D Project in Nizamabad Town	4.89	20-Nov-02
59	ST&D Project in Ramagundam Town	4.90	20-Nov-02
59	ST&D Project in Karimnagar Town	4.91	20-Nov-02
60	ST&D Project in Khanamam Town	4.77	20-Nov-02
61	ST&D Project in Adilabad Town	4.46	20-Nov-02
62	ST&D Project in Mancherial Town	3.71	20-Nov-02
63	ST&D Project in Kophagudum Town	4.27	20-Nov-02
64	ST&D Project in Jagital Town	3.89	20-Nov-02
65	ST&D Project in Nirmal Town	3.87	20-Nov-02
66	ST&D Project in Godhan Town	3.37	20-Nov-02
67	ST&D Project in Palvonacha Town	3.24	20-Nov-02
68	ST&D Project in Bellampathy Town	1.55	20-Nov-02
69	ST&D Project in Mandamarry Town	0.95	20-Nov-02
70	ST&D Project in Kamareddy Town	3.00	20-Nov-02
71	ST&D Project in Sirpurkagh Town	1.53	20-Nov-02
72	ST&D Project in Kotutal Town	1.35	20-Nov-02
73	ST&D Project in Ellundu Town	2.29	20-Nov-02
75	ST&D Project in Bhainsa Town	1.23	20-Nov-02
76	ST&D Project in Tirupati Circle	263.99	16-Jul-02
77	ST&D Project in Cudappa Town	7.01	20-Nov-02
78	ST&D Project in Prodaatur Town	6.16	20-Nov-02
79	ST&D Project in Guntur Town	22.6	20-Nov-02
80	ST&D Project in Tenalli Town	7.47	20-Nov-02
81	ST&D Project in Narasaraopeta Town	4.19	20-Nov-02
82	ST&D Project in Chilakalurpeta Town	3.08	20-Nov-02
83	ST&D Project in Sattenapalli Town	2.23	20-Nov-02
84	ST&D Project in Bapatla Town	2.7	20-Nov-02
85	ST&D Project in Mangalgiri Town	2.82	20-Nov-02
86	ST&D Project in Kunoor Town	2.69	20-Nov-02
87	ST&D Project in Macheri Town	2	20-Nov-02
88	ST&D Project in Repalletown Town	2.76	20-Nov-02
89	ST&D Project in Nellore Town	14.24	20-Nov-02
90	ST&D Project in Kavalli Town	2.47	20-Nov-02
91	ST&D Project in Gudur Town	1.92	20-Nov-02
92	ST&D Project in Markapur Town	2.18	20-Nov-02
93	ST&D Project in Kandukuru Town	2.38	20-Nov-02
94	ST&D Project in Vijayawada Town	23.60	20-Nov-02
95	ST&D Project in Jaggipetah Town	1.84	20-Nov-02
96	ST&D Project in Machellipatanam Town	6.53	
97	ST&D Project in Gudivada Town	4.18	20-Nov-02
98	ST&D Project in Nuzividu Town	3.10	20-Nov-02
99	IT pilot for 1 circle each of 4 DISCOMs	12.90	20.-May-03
100	Kuppam Concentrated area	6.80	20-May-03
101	Kuppam other area	15.20	20.-May-03

TOTAL 1511.40

BIHAR

102	ST&D Project in PESU(East) Circle	43.85	16-Jul-02
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103	ST&D Project in Patna Circle	46.49	16-Jul-02
104	ST&D Project in Muzzaffarpur Circle	63.55	16-Jul-02
105	ST&D Project in PESU (West) Circle	46.63	25-Sep-02
106	ST&D Project in Gaya Circle	80.35	25-Sep-02
107	ST&D Project in Bhagalpur Circle	35.61	25-Sep-02
108	ST&D Project in Chapra Circle	72.4	25-Sep-02
109	ST&D Project in Darbhanga Circle	59.86	25-Sep-02
110	ST&D Project in Rohtas Circle	72.82	25-Sep-02
111	ST&D Project in Bharrasa Circle	45.61	20-Nov-02
112	ST&D Project in Purnea Circle	69.38	20-Nov-02
113	Addl Metering for PESU (E), Patna & Muzzaffarpur	81.02	20-Nov-02
114	DMS/SCADA for PESU (W)	20.4	20-May-03
115	ST&D Project in Darbhanga, Ph-II	30.28	20-Nov-02
116	ST&D Project in Munger Circle	63.44	20-Sep-04

TOTAL 831.69

CHATTISGARH

117	ST&D Project in Bilaspur Circle	132.11	16-Jul-02
118	ST&D Project in Raipur Circle	150.29	16-Jul-02
119	ST&D Project in Rajnandgaon Circle	62.02	16-Jul-02
120	ST&D Project in Durg City	14	20-Nov-02
121	ST&D Project in Bhilai City	16.6	20-Nov-02
122	ST&D Project in Raipur City	49.56	20-May-03

TOTAL 424.58
DELHI

123	ST&D Project in East & West Delhi (BSES)	294.66	25-Sep-02
124	ST&D Project in South Delhi (BSES)	187.75	20-Nov-02
125	ST&D Project in Central Delhi (BSES)	142.95	20-Nov-02
126	ST&D Project in North- West Delhi (NDPL)	193.10	25-Sep-02
127	ST&D Project in North & N-West Delhi (NDPL)	128.00	20-Nov-02

TOTAL 946.46

GOA

128	ST&D Project in North Goa Circle	62.65	16-Jul-02
129	ST&D Project in South Goa Circle	53.85	01-Sep-02
130	ST&D Project in North Goa Ph-II	31.86	20-Nov-02
131	ST&D Project in South Goa Ph-II	27.98	20-Nov-02
132	ST&D Project in Margao town	32.79	20-Nov-02
133	ST&D Project in Panjim town	35.47	20-Nov-02
134	Improvement in North Goa & South	57.8	20-Sep-04

TOTAL 302.40
GUJARAT

135	ST&D Project in Jamnagar Circle	97.53	16-Jul-02
136	ST&D Project in Himmatnagar Circle	62.16	16-Jul-02
137	ST&D Project in Sabarmati Circle	74.27	16-Jul-02
138	ST&D Project in Kutch/Bhuj Circle	102.49	16-Jul-02
139	ST&D Project in Bharuch Circle	48.08	25-Sep-02
140	ST&D Project in Valsad Circle	54.46	25-Sep-02
141	ST&D Project in Surat Circle	120.75	25-Sep-02
142	ST&D Project in Baroda Circle	50.26	25-Sep-02
143	ST&D Project in Junagarh Circle	45.65	25-Sep-02
144	ST&D Project in Bhavnagar Circle	69.11	25-Sep-02
145	ST&D Project in Baroda City (SCADA)	30.38	20-Sep-04
146	ST&D Project in Surat Elec Co.	142.98	20-Nov-02
147	ST&D Project in Ahmedabad Elec Co.	206.41	20-Nov-02

TOTAL 1104.53

HARYANA

148	ST&D Project in Karnal Circle	102.68	16-Jul-02
149	Sonepat Circle	28.94	16-Jul-02
150	ST&D Project in Gohana Town	2.75	20-May-03
151	ST&D Project in Yamuna Nagar & Jagadri Town	12.62	20-Nov-02
152	ST&D Project in Thanesar Town	8.09	20-Nov-02
153	ST&D Project in Kaithel Town	3.56	20-Nov-02
154	ST&D Project in Ambala Town	16.24	20-Nov-02
155	ST&D Project in Rohtak Town	17.64	20-Nov-02
156	ST&D Project in Bahadurgarh Town	10.87	20-Nov-02
157	ST&D Project in Hissar Circle	79.84	16-Jul-02
158	ST&D Project in Faridabad Circle	123.92	16-Jul-02
159	ST&D Project in Narnaul (Rewari) Town	6.66	20-Nov-02
160	ST&D Project in Bhiwani Town	7.82	20-Nov-02
161	ST&D Project in Sirsa Town	10.41	20-Nov-02
162	ST&D Project in Hansi Town	1.81	20-Nov-02
163	ST&D Project in Hissar II Town	7.75	20-Nov-02
164	ST&D Project in Fatehabad Town	5.76	20-Nov-02
165	ST&D Project in Tohana Town	6.05	20-Nov-02

TOTAL 453.41

JHARKHAND

166	ST&D Project in Ranchi Circle	114.2	16-Jul-02
167	ST&D Project in Hazaribagh Circle	96.70	16-Jul-02
168	ST&D Project in Dumka Circle	63.60	16-Jul-02
169	ST&D Project in Jamshedpur, Ghatsila Circle	55.26	20-Nov-02
170	ST&D Project in Dhanbad Circle	49.50	20-Nov-02
171	ST&D Project in Deogarh Town	9.32	20-Nov-02
172	ST&D Project in Katras , Chas, Jharla Town	24.07	20-Nov-02
173	ST&D Project in Daltonganj, Garwa, Lathehar Town	32.20	20-Nov-02

TOTAL 444.85

KARNATAKA

174	ST&D Project in Belgaum Circle	153.62	16-Jul-02
175	ST&D Project in Bijapur Circle	125.07	16-Jul-02
176	ST&D Project in Hubli Circle	239.74	25-Sep-02
177	ST&D Project in Mysore Circle	161.6	16-Jul-02
178	ST&D Project in Hassan Town	10.54	25-Sep-02
179	ST&D Project in Shimoga Town	1.92	20-Sep-04
180	ST&D Project in Bhadravathi Town	1.07	20-Sep-04
181	ST&D Project in Sagar Town	0.67	20-Sep-04
182	ST&D Project in Chikkamangalur Town	1.78	20-Sep-04
183	ST&D Project in Holenarasipura Town	0.29	20-Sep-04
184	ST&D Project in Mangalore Town	26.2	25-Sep-02
185	ST&D Project in Gulbarga & Bidar Circle	58.65	25-Sep-02
186	ST&D Project in Raichur Town	13.56	25-Sep-02
187	ST&D Project in Shahabad Town	1.32	20-Sep-04
188	ST&D Project in Robertson Pet Town	7.76	25-Sep-02
189	ST&D Project in Tumkur Town	16.22	25-Sep-02
190	ST&D Project in Bangalore Circle	338.3	25-Sep-02
191	ST&D Project in Davangere (Town)	9.93	25-Sep-02
192	ST&D Project in Anekal Town	5.47	20-Sep-04
193	ST&D Project in Chandapura Town	6.01	20-Sep-04
194	ST&D Project in Chitradurga Town	2.67	20-Sep-04
195	ST&D Project in Chikballapur Town	1.5	20-Sep-04
196	ST&D Project in Doddballapura Town	2.63	20-Sep-04
197	ST&D Project in Ramanagara Town	1.19	20-Sep-04
198	ST&D Project in Bangarpet Town	1.93	20-Sep-04
199	ST&D Project in Harihar Town	0.7	20-Sep-04
200	ST&D Project in Channapatna Town	0.68	20-Sep-04
201	ST&D Project in Chintamani Town	1.77	20-Sep-04

TOTAL 1192.79

KERALA

202	ST&D Project in Kasargod Circle	50.84	16-Jul-02
203	ST&D Project in Manjeri Circle	77.51	16-Jul-02
204	ST&D Project in Pathanmathitta Circle	53.24	16-Jul-02
205	ST&D Project in Thiruvananthapuram Town	31.59	20-Nov-02
206	ST&D Project in Kollam Town	16.54	20-Nov-02
207	ST&D Project in Cochín Town	63.00	20-Nov-02
208	ST&D Project in Kozhikkode Town	15.42	20-Nov-02
209	ST&D Project in Kannur Town	19.39	20-Nov-02
210	ST&D Project in Thalassary Town	12.36	20-Nov-02
211	ST&D Project in Alappuzha Town	10.46	20-Nov-02
212	ST&D Project in Neyyatinkara Town	2.99	20-Sep-04
213	ST&D Project in Mavellikara Town	3.30	20-Sep-04
214	ST&D Project in Sherthala Town	2.48	20-Sep-04
215	ST&D Project in Chengannur Town	4.35	20-Sep-04
216	ST&D Project in Kottayam Town	2.77	20-Sep-04
217	ST&D Project in Thodupuzha Town	5.06	20-Sep-04
218	ST&D Project in Palakkad Town	6.54	20-Sep-04
219	ST&D Project in Shornur Town	2.32	20-Sep-04
220	ST&D Project in Payannur Town	3.18	20-Sep-04
221	ST&D Project in Ottapalam Town	2.48	20-Sep-04
222	ST&D Project in Punalur Town	5.63	20-Sep-04
223	ST&D Project in Kayamkulam Town	6.56	20-Sep-04
224	ST&D Project in Thrissur Town	3.95	20-Sep-04
225	ST&D Project in Aluva Town	5.17	20-Sep-04
226	ST&D Project in Angamaly Town	5.22	20-Sep-04
227	ST&D Project in Kalamassery Town	3.04	20-Sep-04
228	ST&D Project in North paravoor Town	4.12	20-Sep-04
229	ST&D Project in Perumbavoor Town	5.35	20-Sep-04
230	ST&D Project in Muvattupuzha-kothamangalam Town	7.03	20-Sep-04
231	ST&D Project in Kodungallur Town	4.24	20-Sep-04
232	ST&D Project in Irinjalakkuda Town	5.46	20-Sep-04
233	ST&D Project in Chalakkudy Town	4.97	20-Sep-04
234	ST&D Project in Guruvayur-chavakkad Town	5.63	20-Sep-04
235	ST&D Project in Kunnankulam Town	5.72	20-Sep-04
236	ST&D Project in Nedumangad Town	3.55	20-Sep-04
237	ST&D Project in Thrissur Town	12.80	20-Sep-04

TOTAL 474.26
MADHYA PRADESH

238	ST&D Project in Gwalior Circle	90.72	16-Jul-02
239	ST&D Project in Guna Town	4	20-Nov-02
240	ST&D Project in Bhopal Circle	63.17	20-Nov-02
241	ST&D Project in Piparia Town	3.54	20-Nov-02
242	ST&D Project in Itarasi Town	9.65	20-Nov-02
243	ST&D Project in Hoshangabad Town	9.96	20-Nov-02
244	ST&D Project in Harda Town	5.05	20-Nov-02
245	ST&D Project in Vidisha Town	6.7	20-Nov-02
246	ST&D Project in Shivpuri Town	5.73	20-May-03
247	ST&D Project in Mandideep Town	5.86	20-May-03
248	ST&D Project in Ujjain Circle	103.7	16-Jul-02
249	ST&D Project in Indore Circle	176.38	16-Jul-02
250	ST&D Project in Ratlam Town	10.75	20-Nov-02
251	ST&D Project in Khandwa Town	8.74	20-Nov-02
252	ST&D Project in Burhanpur Town	11.13	20-Nov-02
253	ST&D Project in Dewas Town	22.86	20-May-03
254	ST&D Project in Khargone Town	3.78	20-May-03
255	ST&D Project in Dhar Town	3.02	20-May-03
256	ST&D Project in Neemuch Town	4.86	20-May-03
257	ST&D Project in Mandsaur Town	5.24	20-May-03
258	ST&D Project in Sagar Town	5.87	20-Nov-02
259	ST&D Project in Damoh Town	5.23	20-Nov-02
260	ST&D Project in Katni Town	12.51	20-Nov-02
261	ST&D Project in Shahdol Town	2.71	20-Nov-02
262	ST&D Project in Narsinghpur Town	1.71	20-Nov-02
263	ST&D Project in Jabalpur Town	33.27	20-Nov-02
264	ST&D Project in Mandla Town	1.52	20-Nov-02
265	ST&D Project in Satna Town	4.62	20-Nov-02
266	ST&D Project in Chhindwara Town	5.37	20-Nov-02
267	ST&D Project in Siwani Town	3.4	20-Nov-02
268	ST&D Project in Rewa Town	16.34	20-Nov-02
269	ST&D Project in Balaghat Town	2.94	20-Nov-02
270	ST&D Project in Waidhan Town	2.12	20-May-03
271	ST&D Project in Chhatarpur Town	4.41	20-May-03
272	ST&D Project in Panna Town	2.3	20-May-03
273	ST&D Project in Tikamgarh Town	2.31	20-May-03
274	ST&D Project in Orchha Town	4.84	20-May-03
275	ST&D Project in Niwari Town	10.9	20-May-03

276	ST&D Project in Morwa Town	1.87	20-May-03
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TOTAL	679.08
MAHARASTRA	

277	ST&D Project in Osmanabad Town	7.55	16-Jul-02
278	ST&D Project in Sholapur Circle	58.81	16-Jul-02
279	ST&D Project in Jalgaon Circle	36.87	16-Jul-02
280	ST&D Project in Nasik Circle	106.44	25-Sep-02
281	ST&D Project in Latur Circle	79.34	25-Sep-02
282	ST&D Project in Nagpur Circle	80.12	25-Sep-02
283	ST&D Project in Aurangabad Circle	83.85	25-Sep-02
284	ST&D Project in Ahmednagar Circle	70.57	25-Sep-02
285	ST&D Project in Amrawati Circle	96.29	25-Sep-02
286	ST&D Project in Kolhapur Town	35.05	20-Nov-02
287	ST&D Project in Malegaon Town	28.88	20-Nov-02
288	ST&D Project in Amrawati City	8.04	25-Sep-02
289	ST&D Project in Pune Circle	105.53	20-Nov-02
290	ST&D Project in Pimpri - Chinchwad Town	29.7	20-Nov-02
291	ST&D Project in Sangli Town	4.66	20-Nov-02
292	ST&D Project in Nanded/Waghala Town	4.18	20-Nov-02
293	ST&D Project in Nasik City	70	20-May-03
294	ST&D Project in Nagpur City	170	20-May-03
295	ST&D Project in Ratnagiri Circle	42.8	16-Jul-02
296	ST&D Project in Sindhudurg Circle	36.87	16-Jul-02
297	ST&D Project in Buldhana Town	2.4	20-Sep-04
298	ST&D Project in Akola Town	11.99	20-Sep-04
299	ST&D Project in Bhandara Town	0.68	20-Sep-04
300	ST&D Project in Shegaon Town	1.93	20-Sep-04
301	ST&D Project in Ulhasnagar Town	7.15	20-Sep-04
302	ST&D Project in Khamgaon Town	2.5	20-Sep-04
303	ST&D Project in Malkapur Town	2.23	20-Sep-04
304	ST&D Project in Yeotmal Town	2.69	20-Sep-04
305	ST&D Project in Dombivali Town	6.59	20-Sep-04
306	ST&D Project in BEST	43.66	25-Sep-02
307	SCADA in BEST	100.86	20-Nov-02
308	BSES, Mumbai	550.74	28-Nov-03

TOTAL	1888.97
ORISSA	

309	ST&D Project in Burla (WESCO)	87.65	20-May-03
310	ST&D Project in Balasore (NESCO)	101.81	20-May-03
311	ST&D Project in Berhampur (SOUTHCO)	106.03	20-May-03
312	ST&D Project in Bhubneshwar (CESCO)	113.74	20-May-03
313	ST&D Project in Cuttack (CESCO)	57.85	20-May-03
314	ST&D Project in Paradeep (CESCO)	67.21	20-May-03
315	ST&D Project in Dhenkanal (CESCO)	57.93	20-May-03

TOTAL	592.22
PUNJAB	

316	ST&D Project in Mohali Circle	26.8	25-Sep-02
317	ST&D Project in Khanna Circle	71.58	25-Sep-02
318	ST&D Project in Patiala Circle	67.84	25-Sep-02
319	ST&D Project in Amritsar City	49.76	20-Nov-02
320	ST&D Project in Amritsar Sub Urban	98.52	20-Nov-02
321	ST&D Project in Bathinda City	13.58	20-Nov-02
322	ST&D Project in	99.31	20-Nov-02
323	ST&D Project in ST&D Project in Jalandhar City	114.26	20-Nov-02
324	ST&D Project in Pathankot City	12.3	20-Nov-02
325	ST&D Project in Ludihana City East	84.03	20-Nov-02
326	ST&D Project in Moga City	13.17	20-Nov-02
327	ST&D Project in Batala City	16.31	20-Nov-02
328	ST&D Project in Muktasar City	7.7	20-May-03
329	ST&D Project in Abohar Town	11.35	20-May-03
330	ST&D Project in Tarantaran Town	3.44	20-May-03
331	ST&D Project in Firozpur Town	6.48	20-May-03
332	ST&D Project in Nakador Town	2.94	20-May-03
333	ST&D Project in Shokat Town	2.21	20-May-03
334	ST&D Project in Gurdaspur Town	4.8	20-May-03
335	ST&D Project in Malerkotla Town	5.78	20-Sep-04

336	ST&D Project in Barnala Town	5.81	20-Sep-04
337	ST&D Project in Sangrur Town	4.87	20-Sep-04
338	ST&D Project in Fazilka Town	3.547	20-Sep-04
339	ST&D Project in Jagraon Town	5.05	20-Sep-04
340	ST&D Project in Hoshiarpur Town	9.74	20-Sep-04

TOTAL 741.177

RAJASTHAN

341	ST&D Project in Jodhpur Circle	215.02	16-Jul-02
342	ST&D Project in Pali Town	8.67	20-Nov-02
343	ST&D Project in Barmer Urban	13.98	20-Nov-02
344	ST&D Project in Sri Ganganagar	19.49	20-Nov-02
345	ST&D Project in Bikaner City Urban	37.58	20-Nov-02
346	ST&D Project in Bikaner Rural	26.93	20-Nov-02
347	ST&D Project in Jodhpur City	55.6	25-Sep-02
348	ST&D Project in Jaipur Circle	315.38	25-Sep-02
349	ST&D Project in Alwar Circle	155.33	16-Jul-02
350	ST&D Project in Kota Circle	89.93	25-Sep-02
351	ST&D Project in Kota City	23.48	25-Sep-02
352	ST&D Project in Bharatpur	18.66	25-Sep-02
353	ST&D Project in Jhalawar Circle	47.83	25-Sep-02
354	ST&D Project in Jhunjhunu Circle	67.72	16-Jul-02
355	ST&D Project in Ajmer Town	15.58	20-Nov-02
356	ST&D Project in Beawar Town	8.09	20-Nov-02
357	ST&D Project in Kishangarh Town	8.44	20-Nov-02
358	ST&D Project in Bhilwara Circle	71.4	25-Sep-02
359	ST&D Project in Udaipur Circle	39.08	20-Sep-04

TOTAL 1238.19
TAMILNADU

360	ST&D Project in Pudukkottai Circle	67.5	16-Jul-02
361	ST&D Project in Coimbatore Circle	73.8	16-Jul-02
362	ST&D Project in Villupuram Circle	108.2	16-Jul-02
363	ST&D Project in Coimbatore Metro	22.95	25-Sep-02
364	ST&D Project in Salem (urban)	31.07	25-Sep-02
365	ST&D Project in Chingleputtu EDC	52.26	25-Sep-02
366	ST&D Project in Erode (urban)	13.83	25-Sep-02
367	ST&D Project in Tirunelveli (Urban)	12.11	25-Sep-02
368	ST&D Project in Madurai Metro	17.21	25-Sep-02
369	ST&D Project in Chennai Circle	440.97	20-Nov-02
370	ST&D Project in Trichy Town	19.17	20-Nov-02
371	ST&D Project in Kancheepuram Town	8.55	20-Nov-02
372	ST&D Project in Tiruvallur and Tiruthani Town	3.26	20-Nov-02
373	ST&D Project in Namakkal Town	2.82	20-Nov-02
374	ST&D Project in Sankari Indl. Town	9.82	20-Nov-02
375	ST&D Project in Tiruchengode Town	2.7	20-Nov-02
376	ST&D Project in Edapady Town	0.76	20-Nov-02
377	ST&D Project in Kumarapalayam Town	1.46	20-Nov-02
378	ST&D Project in Cuddalore Town	2.82	20-Nov-02
379	ST&D Project in Chidambaram Town	1.53	20-Nov-02
380	ST&D Project in Virudhachalam Town	3.24	20-Nov-02
381	ST&D Project in Panruti Town	1.73	20-Nov-02
382	ST&D Project in Nellikuppam Town	0.79	20-Nov-02
383	ST&D Project in Kurinjipady Town	1.37	20-Nov-02
384	ST&D Project in Udumalpet Town	68.25	20-Nov-02

TOTAL 968.17

UTTAR PRADESH

385	ST&D Project in Moradabad Circle	36.77	16-Jul-02
386	ST&D Project in Gorakhpur Circle	39.62	16-Jul-02
387	ST&D Project in Bareilly Circle	47.49	16-Jul-02
388	ST&D Project in Allahabad Circle	81.69	20-Nov-02
389	ST&D Project in Varanasi Circle	89.02	20-Nov-02
390	Dist. Automation in Moradabad	22.05	20-Nov-02

391 ST&D Project in Faizabad + Ayodhya 20.74 20-Nov-02
 392 ST&D Project in Kanpur (KESCO) 64.28 20-Nov-02
 393 ST&D Project in Shahjahanpur Circle 44.48 20-May-03
 394 ST&D Project in Muzaffarnagar Circle 50.19 20-May-03
 395 ST&D Project in Muzaffarnagar Ph-II 3.24 28-Nov-03
 396 ST&D Project in Ghaizabad Circle 35 20-Sep-04
 397 ST&D Project in Bagpat Town 15 20-Sep-04
 398 ST&D Project in Meerut Town 28 20-Sep-04
 399 ST&D Project in Saharanpur Town 20 20-Sep-04
 400 ST&D Project in Rampur Town 14 20-Sep-04
 401 ST&D Project in Amroha-Gajraula Town 15 20-Sep-04
 402 ST&D Project in Bulandshar-Khurja Town 15 20-Sep-04
 403 ST&D Project in Noida Town 16 20-Sep-04
 404 ST&D Project in Moradabad-Sambhal Town 7.95 20-Sep-04
 405 ST&D Project in Aligarh Town 30 20-Sep-04
 406 ST&D Project in Mathura-Vrindavan Town 25 20-Sep-04
 407 ST&D Project in Jhansi Town 23.56 20-Sep-04
 408 ST&D Project in Etah Town 10.49 20-Sep-04
 409 ST&D Project in Mainpuri Town 10.93 20-Sep-04
 410 ST&D Project in Raibareli Town 29.14 20-Sep-04
 411 ST&D Project in Sultanpur Town 29.49 20-Sep-04

TOTAL 824.13

WEST BENGAL

412 ST&D Project in Howrah Circle 50.49 16-Jul-02
 413 ST&D Project in 24 Pargana(S) Circle 49.46 16-Jul-02
 414 ST&D Project in Bidhannagar Circle 32.76 16-Jul-02
 415 ST&D Project in Krishnanagar Town 8.29 20-May-03
 416 ST&D Project in Shantipur Town 5.6 20-May-03
 417 ST&D Project in Nabadwip Town 4.8 20-May-03
 418 ST&D Project in Jalpaiguri Town 21.02 20-May-03
 419 ST&D Project in Burdwan Town 18.66 20-May-03
 420 ST&D Project in Jamuria Town 3.36 20-May-03
 421 ST&D Project in Kulti Town 5.66 20-May-03
 422 ST&D Project in Raniganj Town 4.16 20-May-03
 423 ST&D Project in Haldia Town 13.9 28-Nov-03
 424 ST&D Project in Burdwan Town 12.97 28-Nov-03
 425 ST&D Project in Jalpaiguri Circle 109.37 28-Nov-03
 426 ST&D Project in Asansol Town 21.01 28-Nov-03
 427 ST&D Project in Silguri Circle 46.54 28-Nov-03
 428 GIS mapping of power N/W in W.B
 including consumer indexing 6.05 28-Nov-03
 429 Augmentation of Div. computer centres
 and estb of computerised billing centers 6.47 28-Nov-03
 430 Automation of distribution System of
 Jadhavpur Univ. 0.35 28-Nov-03

TOTAL 420.92

ASSAM

431 ST&D Project in Dibrugarh Circle 23.71 16-Jul-02
 432 ST&D Project in Guwahati-II Circle 17.83 16-Jul-02
 433 ST&D Project in Jorhat Circle 29.9 16-Jul-02
 434 ST&D Project in Cachar-I Circle 39.95 25-Sep-02
 435 ST&D Project in Bongaigaon Circle 18.15 25-Sep-02
 436 ST&D Project in Sibsagar Circle 28.23 25-Sep-02
 437 ST&D Project in Guwahati-I Circle 52.38 25-Sep-02
 438 ST&D Project in Nagaon Circle 46.22 25-Sep-02
 439 ST&D Project in Rangia Circle 44.24 20-Nov-02
 440 ST&D Project in Tezpur Circle 38.59 20-Nov-02
 441 ST&D Project in Cachhar-II Circle 26.78 20-Nov-02
 442 ST&D Project in Mangoldoi Circle 19.46 20-May-03
 443 ST&D Project in Kokrajhar Circle 23.1 20-May-03

TOTAL 408.54

ARUNACHAL PRADESH

444 ST&D Project in MIAO Circle 23.61 20-Nov-02
 445 ST&D Project in DIRANG Circle 18.48 20-Nov-02
 446 ST&D Project in Nahalgaon Circle 25.20 20-Nov-02
 447 ST&D Project in Passighat Circle 18.70 20-May-03

TOTAL 85.99

HIMACHAL PRADESH

448 ST&D Project in Shimla Circle 24.15 16-Jul-02
 449 ST&D Project in Solan Circle 21.62 16-Jul-02
 450 ST&D Project in Nahan Circle 25.64 16-Jul-02
 451 ST&D Project in Hamirpur Circle 34.10 20-May-03
 452 ST&D Project in Una Circle 22.02 20-May-03
 453 ST&D Project in Mandi Circle 40.61 20-May-03
 454 ST&D Project in Rampur Circle 32.88 20-May-03
 455 ST&D Project in Rohroo Circle 14.83 20-May-03
 456 ST&D Project in Bilaspur Circle 25.94 20-May-03
 457 ST&D Project in Kangra Circle 27.24 20-May-03
 458 ST&D Project in Dalhousie Circle 27.28 20-May-03
 459 ST&D Project in Kullu Circle 31.50 20-May-03

TOTAL 327.81

JAMMU & KASHMIR

460 ST&D Project in Jammu-I Circle 174.07 20-May-03
 461 ST&D Project in Shrinagar I & II Circle 227.03 20-May-03
 462 ST&D Project in Jammu-II Circle 145.55 20-Sep-04
 463 ST&D Project in Batote Circle 95.62 20-Sep-04

TOTAL 642.27

MANIPUR

464 ST&D Project in Manipur Circle 10.13 16-Jul-02
 465 ST&D Project in Bishnupur Town 17.17 20-Sep-04
 466 ST&D Project in Chur Chandpur Town 17.23 20-Sep-04
 467 ST&D Project in Greater Imphal Circle 84.66 20-Sep-04
 468 ST&D Project in Tahouabal Town 14.77 20-Sep-04

TOTAL 143.96
 MEGHALYA

469 ST&D Project in Tura Town 7.11 20-Nov-02
 470 ST&D Project in Jowai Town 2.65 20-Nov-02
 471 ST&D Project in Shillong Circle 16.53 20-Nov-02
 472 ST&D Project in Shillong (Outer) 15.97 20-May-03
 473 ST&D Project in Central 62.51 20-Sep-04
 474 ST&D Project in Garo Hills 38.02 20-Sep-04
 475 ST&D Project in Shillong (SCADA) 21.12 20-Sep-04
 476 ST&D Project in Western (SCADA) 17.99 20-Sep-04

TOTAL 181.90
 MIZORAM

477 Mizoram - metering 9.77 16-Jul-02
 478 ST&D Project in Aizwal Town 20.43 20-May-03

479	ST&D Project in Champhai Town	15.21	20-May-03
480	Meetring in balance Mizoram	12.5	20-May-03
481	Lunglei Power Circle	15.66	20-Sep-04
482	Project Circle	15.8	20-Sep-04
483	Transmission	21.91	20-Sep-04

TOTAL 111.28
NAGALAND

484	ST&D Project in Phase-I	8.81	16-Jul-02
485	ST&D Project in Phase-II	38.41	20-Nov-02

TOTAL 47.22
SIKKIM

486	ST&D Project in Phase-I	8.06	20-May-03
487	ST&D Project in Phase-II	55.42	20-Nov-02
488	Sikim (Supplementary)	91.25	20-Nov-02

TOTAL FOR STATE 154.73
TRIPURA

489	ST&D Project in Tripura Town	13.27	16-Jul-02
490	ST&D Project in Agartala Town	14.27	20-May-03
491	ST&D Project in Kumar Ghat Circle	28.7	20-Sep-04
492	ST&D Project in Outer Agartala	20.57	20-Sep-04
493	ST&D Project in Udaipur	31.11	20-Sep-04

TOTAL 107.92
UTTANCHAL

494	ST&D Project in Rudrapur circle	118.82	20-Nov-02
495	ST&D Project in Dehradun Circle (U)	37.87	20-Nov-02
496	ST&D Project in Roorkee Circle	87.02	20-Nov-02
497	ST&D Project in Srinagar EDC	63.00	20-Nov-02
498	ST&D Project in Ranikhet	21.04	20-Nov-02
499	ST&D Project in Dehradun Circle (R)	33.76	20-Nov-02

TOTAL 361.51
GRAND TOTAL 17612.36

ANNEXURE-II

ANNEXURE REFERRED TO IN PARTS (b) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.3.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME.

Funds released to the States under investment component of APDRP

(Rs. in crores)

S. No	Name of State	Funds released
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2002-03 2003-04 2004-05 (till date)

1	Andhra Pradesh	163.82	402.94	0.00
2	Arunachal Pradesh	0.00	36.68	0.00
3	Assam	96.97	0.00	0.00
4	Bihar	66.11	20.88	0.00
5	Chhattisgarh	10.00	43.07	106.14
6	Delhi	105.51	0.00	0.00
7	Goa	22.04	8.54	0.00
8	Gujarat	105.41	183.45	0.00
9	Haryana	56.33	112.66	0.00
10	Himachal Pradesh	43.04	120.87	0.00
11	Jammu & Kashmir	20.00	180.50	0.00
12	Jharkhand	12.00	43.60	98.27
13	Karnataka	145.15	290.30	0.00
14	Kerala	30.43	74.23	72.05
15	Madhya Pradesh	74.87	10.00	0.00
16	Maharashtra	138.48	107.98	0.00
17	Manipur	2.67	0.00	0.00
18	Meghalaya	6.57	14.56	24.34
19	Mizoram	3.78	25.18	0.00
20	Nagaland	13.14	10.47	0.00
21	Orissa	54.35	0.00	0.00
22	Punjab	53.98	124.76	0.00
23	Rajasthan	125.64	219.70	0.00
24	Sikkim	17.21	60.17	77.35
25	Tamil Nadu	111.57	232.59	0.00
26	Tripura	2.67	6.10	0.00
27	Uttar Pradesh	80.12	0.00	22.90
28	Uttaranchal	174.63	6.13	0.00
29	West Bengal	19.02	21.15	0.00

TOTAL 1755.51 2356.51 401.05

ANNEXURE-III

ANNEXURE REFERRED TO IN PARTS (b) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.03.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME

Funds released to the States under incentive component of APDRP

(Rs. In Crores)

Sl. No.	State	Incentive released
1.	Gujarat	236.38
2.	Maharashtra	137.89
3.	Haryana	105.49
4.	Rajasthan	137.71
5.	Andhra Pradesh	265.11
6.	West Bengal	73.00

Total 955.58

ANNEXURE-IV

ANNEXURE REFERRED TO IN PART (c) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.3.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME.

Cost of projects sanctioned to various States under investment component of APDRP

(Rs. in crores)

S. No Name of State Cost of projects sanctioned

2002-03 2003-04 2004-05

1 Andhra Pradesh	1476.50	34.90	0.00
2 Arunachal Pradesh	67.29	18.70	0.00
3 Assam	365.98	42.56	0.00
4 Bihar	717.57	50.68	63.44
5 Chhattisgarh	424.58	0.00	0.00
6 Delhi	946.46	0.00	0.00
7 Goa	176.34	68.26	57.80
8 Gujarat	1035.80	0.00	68.73
9 Haryana	450.66	2.75	0.00
10 Himachal Pradesh	105.51	222.30	0.00
11 Jammu & Kashmir	401.10	0.00	241.16
12 Jharkhand	444.85	0.00	0.00
13 Karnataka	1161.19	0.00	31.60
14 Kerala	350.35	0.00	123.90
15 Madhya Pradesh	598.98	80.10	0.00
16 Maharashtra	1107.85	790.74	-9.61#
17 Manipur	10.13	0.00	133.82
18 Meghalaya	26.29	15.97	139.64
19 Mizoram	9.77	48.14	53.37
20 Nagaland	47.22	0.00	0.00
21 Orissa	592.22	0.00	0.00
22 Punjab	667.46	38.92	34.80
23 Rajasthan	1255.05	0.00	-16.86#
24 Sikkim	63.48	91.25	0.00
25 Tamil Nadu	968.17	0.00	0.00
26 Tripura	27.54	0.00	80.37
27 Uttar Pradesh	718.18	105.95	0.00
28 Uttaranchal	361.51	0.00	0.00
29 West Bengal	132.71	288.21	0.00
TOTAL	14710.74	1899.43	1002.16

= States requested for short-closure of part schemes sanctioned earlier.

ANNEXURE-V

ANNEXURE REFERRED TO IN PART (d) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133 TO BE ANSWERED IN THE LOK SABHA ON 11.3.2005 REGARDING ACCELERATED POWER DEVELOPMENT AND REFORMS PROGRAMME.

Percentage Transformation, Transmission & Distribution Losses (including energy unaccounted for) in States/UTs

(SOURCE: CENTRAL ELECTRICITY AUTHORITY)

Region/State/UT 2000-01 2001-02 2002-03

Northern Region:

Haryana	39.82	39.22	37.65
Himachal Pradesh	23.38	25.55	21.16
Jammu & Kashmir	45.39	48.85	45.55
Punjab	26.58	27.70	24.42
Rajasthan	29.76	43.06	42.61
Uttar Pradesh	36.94	37.62	34.16
Uttaranchal	-	32.39	25.17
Chandigarh	25.41	24.97	24.06
Delhi	44.27	43.97	45.82

Western Region:

Gujarat	28.14	26.87	28.52
Madhya Pradesh	46.07	44.55	43.31
Chhattisgarh	-	33.75	37.86
Maharashtra	33.81	37.28	34.01
D&N Haveli	39.84	27.22	40.26
Goa	28.70	25.18	40.26
Daman & Diu	11.38	7.52	14.95

Southern Region:

Andhra Pradesh	36.63	26.81	30.11
Karnataka	34.93	33.83	24.57
Kerala	18.44	32.21	27.45
Tamil Nadu	15.72	16.06	17.31
Lakshadweep	6.71	10.94	11.29
Pondicherry	7.93	12.00	21.10

Eastern Region:

Bihar	17.86	51.70	37.98
Jharkhand	-	26.39	21.19
Orissa	44.91	47.34	45.36
Sikkim	24.98	31.73	54.85
West Bengal	29.44	31.67	25.93
A&N Island	17.49	29.20	19.78

North Eastern Region:

Assam	40.71	42.78	38.30
Manipur	58.49	62.35	63.66
Meghalaya	20.97	22.66	21.92
Nagaland	24.60	52.32	56.71
Tripura	43.89	40.38	40.64
Arunachal Pradesh	34.41	53.58	38.95
Mizoram	45.42	49.77	46.91
All India	32.86	33.98	32.54

ANNEXURE REFERRED TO IN PART (d) OF STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 133
TO BE ANSWERED IN THE LOK SABHA ON 11.3.2005 REGARDING ACCELERATED POWER DEVELOPMENT
AND REFORMS PROGRAMME.

METERING STATUS

Sl.No. STATE 11kV Feeders Consumers (In Lakh)

2004-05 2004-05

Numbers Metered %age Numbers Metered %age

1	Andhra Pradesh	7401	7401	100	198.60	181.20	91
2	Arunachal Pradesh	201	1	0	1.13	0.52	46
3	Assam	708	708	100	11.77	10.56	90
4	Bihar	1125	465	41	12.50	6.23	50
5	Chhattisgarh	1006	707	70	21.47	14.07	66
6	Delhi	1591	1591	100	27.31	27.31	100
7	Goa	179	179	100	3.96	3.86	97
8	Gujarat	5307	5307	100	74.77	69.57	93
9	Haryana	3888	3888	100	39.17	36.12	92
10	Himachal Pradesh	726	651	90	16.46	16.46	100
11	Jammu & Kashmir	1558	630	40	10.00	4.00	40
12	Jharkhand	461	396	86	6.53	4.02	62
13	Karnataka	3518	3518	100	120.45	96.74	80
14	Kerala	1320	1320	100	74.19	74.19	100
15	Madhya Pradesh	5660	5660	100	64.92	46.50	72
16	Maharashtra	7128	7128	100	147.00	128.97	88
17	Manipur	193	40	21	1.70	1.40	82
18	Meghalaya	175	170	97	1.68	0.84	50
19	Mizoram	127	127	100	1.27	1.21	95
20	Nagaland	164	66	40	1.88	1.14	61
21	Orissa	1723	1475	86	21.49	17.45	81
22	Punjab	5561	5561	100	46.59	46.59	100
23	Rajasthan	8411	8411	100	58.45	54.78	94
24	Sikkim	113	55	49	0.60	0.52	87
25	Tamilnadu	3508	3508	100	161.33	131.25	81
26	Tripura	197	197	100	2.28	1.84	81
27	Uttar Pradesh	8507	8507	100	88.06	80.38	91
28	Uttaranchal	743	743	100	9.01	8.14	90
29	West Bengal	2347	2290	98	47.27	45.89	97

Total Metering 73546 70700 96 1271.84 1111.75 87